INDEX

ATAKISHIYEV N. M. and WOLF K. B.: Generalized coherent states for a relativistic model of	
the linear oscillator in a homogenous external field. BINZ E.: On the notion of the stress tensor associated with R*-invariant constitutive laws	305–311
admitting integral representations	49- 58
BLANCHARD Ph. and REZENDE J.: Upper bound for the heat kernel for conformally	47 50
Euclidean manifolds	1- 10
DORFMEISTER G.: Proof of the GLZ-equation for the adiabatic limit of axiomatically	0
derived graphwise defined retarded distributions	113-125
DORFMEISTER G.: Comparison of substraction terms in two renormalization schemes	127-144
GLAZEBROOK J. F.: A note on families of Dirac operators	345-348
GOULD M. D.: Casimir invariants and infinitesimal characters for semi-simple Lie algebras	73-111
JANYSZEK H. and MRUGALA R.: Geometrical structure of the state space in classical	15 111
statistical and phenomenological thermodynamics	145-159
KELLER K.: Orthoposets of extreme points and quantum logics	169-178
Kern JD.: On H-bounds for ultradistribution quantum fields	271-280
Mackowiak J.: On the Bose-Einstein condensation of a quantum liquid	11- 18
MARCINEK W.: Clifford structures on real vector spaces and manifolds	361-375
MARCINEK W.: Generalized Lie-Cartan pairs	385-400
MIRON R. and RADIVOIOVICI-TATOIU M.: Extended Lagrangian theory of electromagnetism	193-229
OHYA MASANORI: Some aspects of quantum information theory and their applications to	
irreversible processes	19- 47
ORŁOWSKI A. and SOBCZYK K.: Solitons and shock waves under random external noise	59- 71
OTTESEN J. T.: The Dirac equation with light-cone data	287-297
Pusz W.: Twisted canonical anticommutation relations	349-360
Pusz W. and Woronowicz S. L.: Twisted second quantization	231-257
PUTA M.: Some remarks on the quantum geometry	299-304
RABSZTYN S.: Deficiency indices for Wick powers in one dimension	161-178
RAUH A. and PADE J.: Decoupling of dissipative flows by interval normal forms in the	
Poincare domain	179-192
SCHRÖDER M.: On the Laplace operator with non-local boundary conditions and Bose	
condensation	259-269
SHIBATA C.: On Finsler geometry of thermodynamical states introduced by R. S. Ingarden	377-384
BOOK REVIEVS	
GALLOT S., HULIN D., LAFONTAINE J.: Riemannian Geometry (ref. R. Mrugała)	283-285
LUDWIG W., FALTER C.: Symmetries in Physics Group Theory Applied to Physical	
Problems (ref. R. Mrugala)	282-283
MATTIS D.C.: The Theory of Magnetism II, Thermodynamics and Statistical Mechanics	
(ref. J. Maćkowiak)	281-282